

LEVEL 1 - 1 OF 1 PATENT

6,223,125

<=2> GET 1st DRAWING SHEET OF 13

April 24, 2001

Collision avoidance system

REISSUE: Reissue Application filed Jun. 26, 2001 (O.G. Oct. 9, 2001) Ex. Gp.:
3661; Re. S.N. 09/892,182

CORE TERMS: avoidance, traffic, sensor, pedestrian, intersection, controller,
restrictor, parameter, trigger, lane...

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FEDCTS 2 Patent cases from Fed. Cts.
CCPA 2 Ct Customs & Patent Appeals
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-----SECONDARY SOURCES-----

IPLTR 5 Intell Prop Law Nwlters
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-----PATENTS GROUP FILES-----

ALL 4 UTIL, DESIGN, PLANT, SIR,
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ALLPAT 4 Comb. ALL & INTPAT

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UTIL 4 Full Text Patents from 1971*
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ELTRNC 10 Electronics Journals
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TRANS 12 Transportation Journals
ENERGY 13 Energy Journals

-----INTERNATIONAL MATERIALS-----

CUSINF 5 Customs Administ. Rulings
ITC 5 International Trade Comm
Rulings Series 337 & 731
TREATY 5 Intell Property treaties
CPR 5 Can. Patent Rprt.

GUIDE 14 LEXIS(R) Product Guide

-----PATENT LAW PERIODICALS-----

AIPLA 6 AIPLA Quarterly Journal
PTCLAW 6 Sec. of Intel. Prop. Law
HRVTEC 6 Harvard University Journal
of Law & Technology
LAWTEC 6 Journal of Law & Technology
JNLS 6 Combined AIPLA, PTCLAW
HRVTEC & LAWTEC
MHINTP 6 Martindale IP Listings
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| ?s | pn=us 6223125 | |
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1/39/1
DIALOG(R) File 345:Inpadoc/Fam.& Legal Stat
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16200499
Basic Patent (No,Kind,Date): WO 200046775 A1 20000810 <No. of Patents:
004>

Patent Family:

| Patent No | Kind | Date | Applic No | Kind | Date |
|--------------|------|----------|---------------|------|------------------|
| AU 200027556 | A5 | 20000825 | AU 2727556 | A | 20000203 |
| EP 1149371 | A1 | 20011031 | EP 2000905974 | A | 20000203 |
| US 6223125 | BA | 20010424 | US 478485 | A | 20000106 |
| WO 200046775 | A1 | 20000810 | WO 2000US2930 | A | 20000203 (BASIC) |

Priority Data (No,Kind,Date):

US 118920 P 19990205
US 478485 A 20000106
WO 2000US2930 W 20000203

PATENT FAMILY:

AUSTRALIA (AU)

Patent (No,Kind,Date): AU 200027556 A5 20000825
COLLISION AVOIDANCE SYSTEM (English)
Patent Assignee: BRETT HALL
Author (Inventor): HALL BRETT
Priority (No,Kind,Date): US 118920 P 19990205; US 478485 A
20000106; WO 2000US2930 W 20000203
Applic (No,Kind,Date): AU 2727556 A 20000203
IPC: * G08G-001/00
Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Patent (No,Kind,Date): EP 1149371 A1 20011031
COLLISION AVOIDANCE SYSTEM (English; French; German)
Patent Assignee: HALL BRETT (US)
Author (Inventor): HALL BRETT (US)
Priority (No,Kind,Date): WO 2000US2930 W 20000203; US 118920 P
19990205; US 478485 A 20000106
Applic (No,Kind,Date): EP 2000905974 A 20000203
Designated States: (National) AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LI; LU; MC; NL; PT; SE
IPC: * G08G-001/00
Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Legal Status (No,Type,Date,Code,Text):

| | | | | | |
|------------|---|----------|-------|---------------------------------------|---|
| EP 1149371 | P | 19990205 | EP AA | PRIORITY (US PROVISIONAL APPLICATION) | (PRIORITAET (US PROVISORISCHE ANMELDUNG)) |
| | | | | US 118920 P | 19990205 |
| EP 1149371 | P | 20000106 | EP AA | PRIORITY (PATENT APPLICATION) | (PRIORITAET (PATENTANMELDUNG)) |
| | | | | US 478485 A | 20000106 |
| EP 1149371 | P | 20000203 | EP AA | PCT-APPLICATION | |

(PCT-ANMELDUNG)
 WO 2000US2930 W 20000203
 EP 1149371 P 20000203 EP AE EP-APPLICATION
 (EUROPAEISCHE ANMELDUNG)
 EP 2000905974 A 20000203
 EP 1149371 P 20011031 EP AK DESIGNATED CONTRACTING
 STATES IN AN APPLICATION WITH SEARCH REPORT:
 (IN EINER ANMELDUNG BENANNTE VERTRAGSSTAATEN)
 AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
 MC NL PT SE
 EP 1149371 P 20011031 EP A1 PUBLICATION OF APPLICATION
 WITH SEARCH REPORT (VEROEFFENTLICHUNG DER
 ANMELDUNG MIT RECHERCHENBERICHT)
 EP 1149371 P 20011031 EP 17P REQUEST FOR EXAMINATION
 FILED (PRUEFUNGSANTRAG GESTELLT)
 20010803

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 6223125 BA 20010424
 COLLISION AVOIDANCE SYSTEM (English)
 Patent Assignee: HALL BRETT O (US)
 Author (Inventor): HALL BRETT O (US)
 Priority (No,Kind,Date): US 478485 A 20000106; US 118920 P
 19990205
 Applic (No,Kind,Date): US 478485 A 20000106
 National Class: * 701301000; 701117000
 IPC: * G08G-001/00
 Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):
 US 6223125 P 19990205 US AA PRIORITY (US PROVISIONAL
 APPLICATION)
 US 118920 P 19990205
 US 6223125 P 20000106 US AE APPLICATION DATA (PATENT)
 (APPL. DATA (PATENT))
 US 478485 A 20000106
 US 6223125 P 20010424 US BA PATENT (NO PREVIOUS
 PRE-GRANT PUBLICATION)
 US 6223125 P 20011009 US RF REISSUE APPLICATION FILED
 (REISSUE APPL. FILED)
 20010626

WORLD INTELLECTUAL PROPERTY ORGANIZATION, PCT (WO)

Patent (No,Kind,Date): WO 200046775 A1 20000810
 COLLISION AVOIDANCE SYSTEM (English)
 Patent Assignee: HALL BRETT (US)
 Author (Inventor): HALL BRETT (US)
 Priority (No,Kind,Date): US 118920 P 19990205; US 478485 A
 20000106
 Applic (No,Kind,Date): WO 2000US2930 A 20000203
 Designated States: (National) AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR;
 BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH;
 GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS;
 LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD;
 SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA;
 ZW (Regional) GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AM; AZ;
 BY; KG; KZ; MD; RU; TJ; TM; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
 GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW;
 ML; MR; NE; SN; TD; TG
 Filing Details: WO 100000 With international search report
 IPC: * G08G-001/00

Language of Document: English

WORLD INTELLECTUAL PROPERTY ORGANIZATION, PCT (WO)

Legal Status (No, Type, Date, Code, Text):

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|--------------|---|--|-------------|---|
| WO 200046775 | P | 19990205 | WO AA | PRIORITY CLAIMED |
| | | US 118920 | P | 19990205 |
| WO 200046775 | P | 20000106 | WO AA | PRIORITY (PATENT) |
| | | US 478485 | A | 20000106 |
| WO 200046775 | P | 20000203 | WO AE | APPLICATION DATA (APPL. DATA) |
| | | WO 2000US2930 | A | 20000203 |
| WO 200046775 | P | 20000810 | WO AK | DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT (DESIGNATED STATES CITED IN A PUBLISHED APPL. WITH SEARCH REPORT) |
| | | AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW | | |
| WO 200046775 | P | 20000810 | WO AL | DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT (DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPL. WITH SEARCH REPORT) |
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| WO 200046775 | P | 20000810 | WO A1 | PUBLICATION OF THE INTERNATIONAL APPLICATION WITH THE INTERNATIONAL SEARCH REPORT (PUB. OF THE INTERNATIONAL APPL. WITH THE INTERNATIONAL SEARCH REPORT) |
| WO 200046775 | P | 20001004 | WO 121 | EP: THE EPO HAS BEEN INFORMED BY WIPO THAT EP WAS DESIGNATED IN THIS APPLICATION |
| WO 200046775 | P | 20001109 | WO DFPE | REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH MONTH FROM PRIORITY DATE |
| WO 200046775 | P | 20011206 | DE 8642/REG | IMPACT ABOLISHED FOR DE (WIRKUNG WEGGEFALLEN FUER DE) |